Message

From: Greg Brunkhorst [gbrunkhorst@anchorqea.com]

Sent: 7/22/2021 3:49:30 PM

To: Sanga, Ravi [Sanga.Ravi@epa.gov]

CC: florer.j@portseattle.org; debra.williston@kingcounty.gov; jeff.stern@kingcounty.gov; pete.rude@seattle.gov;

allison.crowley@seattle.gov; Merv Coover [merv.coover@erm.com]; dberlin@anchorqea.com; Brick Spangler

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[Blocker.Shawn@epa.gov]; Gardiner, William W CIV USARMY CENWS (USA) [William.W.Gardiner@usace.army.mil];

Allen, Elizabeth [allen.elizabeth@epa.gov]

Subject: RE: Final - East Waterway AB Memo

Thanks, Ravi. We will discuss with EWG either repackage or request a quick call.

Greg

Greg Brunkhorst, PE

ANCHOR QEA, LLC 1119 Pacific Avenue, Suite 1600 Tacoma, WA 98402

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D 206.971.2668

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From: Sanga, Ravi <Sanga.Ravi@epa.gov> Sent: Wednesday, July 21, 2021 1:37 PM

To: Greg Brunkhorst < gbrunkhorst@anchorgea.com>

Cc: Joanna Florer <florer.j@portseattle.org>; Debra Williston - Work <debra.williston@kingcounty.gov>; Jeff Stern <jeff.stern@kingcounty.gov>; Pete Rude <pete.rude@seattle.gov>; Allison Crowley <allison.crowley@seattle.gov>; Merv Coover <merv.coover@erm.com>; Dan Berlin <dberlin@anchorqea.com>; Brick Spangler <Spangler.B@portseattle.org>; Hans Adomeit <hadomeit@anchorqea.com>; Blocker, Shawn <Blocker.Shawn@epa.gov>; Gardiner, William W CIV USARMY CENWS (USA) <William.W.Gardiner@usace.army.mil>; Allen, Elizabeth <allen.elizabeth@epa.gov>

Subject: RE: Final - East Waterway AB Memo

CAUTION – EXTERNAL EMAIL: This email originated from outside of Anchor QEA. Please exercise caution with links and attachments.

Greg -- EPA has reviewed the latest draft sent Friday July 16th and there are still some remaining issues. See below.

Section 4, 2nd bullet: Delete the reference to "arsenic biogeochemical processes."

Section 4.4, p. 17. Either delete the sentence in the first paragraph that reads "The arsenic in Green River suspended solids are most likely attributable to contributions from natural (geogenic) arsenic sources" or add additional text that arsenic concentrations may also be attributable to some degree by anthropogenic sources, such as the use of arsenic as a pesticide. The remaining text in the second paragraph referring to concentrations in the LDW and post-remedial concentrations in LDW and West Waterway sites and the associated table needs to be moved to either the uncertainty discussion, or Section 4.6 where the effect of particle size on relative concentrations is discussed.

If the EWG agrees to EPA comments, send a new redline version incorporating EPAs changes. If a meeting is needed. Let me know.

Thanks

Ravi

From: Greg Brunkhorst < gbrunkhorst@anchorgea.com >

Sent: Friday, July 16, 2021 8:18 AM **To:** Sanga, Ravi < Sanga, Ravi@epa.gov>

Cc: florer.j@portseattle.org; debra.williston@kingcounty.gov; jeff.stern@kingcounty.gov; pete.rude@seattle.gov; allison.crowley@seattle.gov; Merv Coover <merv.coover@erm.com>; dberlin@anchorqea.com; Brick Spangler <Spangler.B@portseattle.org>; Hans Adomeit <hadomeit@anchorqea.com>

Subject: Final - East Waterway AB Memo

Ravi, attached is the revised Anthropogenic Background Memo based on final EPA comments received July 1 and discussed July 8. Attached is the following:

- Complete Final AB Memo dated July 2021
- PDF of the last round of redlines text for tracking
- · Response to comments emailed July 1 for tracking

Let us know if this is accepted as final by EPA.

I have not cc'd your team – please forward on to the right group.

Thank you again for the combined efforts in completing this work. Greg

Greg Brunkhorst, PE

ANCHOR QEA, LLC 1119 Pacific Avenue, Suite 1600 Tacoma, WA 98402

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